99

	Application No.	Applicant(s)
Notice of Allowability	10/717,189	NEED ET AL.
	Examiner	Art Unit
	Phenuel S. Salomon	2178
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to the amendment filed on 5/25/07.		
2.  The allowed claim(s) is/are <u>1-4 and 12-14</u> .		
<ul> <li>3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some* c) None of the:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> </ul>		
3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF		
INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
<ul><li>5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.</li><li>(a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached</li></ul>		
(a) ☐ including changes required by the Notice of Draitsperson's Patent Drawing Review ( P10-946) attached  1) ☐ hereto or 2) ☐ to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date  Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of		
each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).  6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
attached Examiner of comment regarding reconstruction		
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. Notice of Informal F	Patent Application
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6.  Interview Summary	(PTO-413),
3. ⊠ Information Disclosure Statements (PTO/SB/08),	Paper No./Mail Da 7.	nent/Comment
Paper No./Mail Date <u>5/01/07</u> 4. Examiner's Comment Regarding Requirement for Deposit	8. X Examiner's Stateme	ent of Reasons for Allowance
of Biological Material	9.	

Application/Control Number: 10/717,189 Page 2

Art Unit: 2178

## **DETAILED ACTION**

1. Claims 1-4 and 12-14 are allowed over prior art of record and in light of applicant's arguments filed on May 25 2007.

## Information Disclosure Statement

2. The information disclosure statement (IDS) submitted on 05/01/2007 is in compliance with the provisions of 37 CFR 1.97. Accordingly, the information disclosure statement is being considered by the examiner.

The following is the examiner's statement of reason of allowance: The prior art of record to Friedman discloses a system that allows for synchronous execution of linked command objects. A command object includes methods and attributes that implement the operation requested by the user. The command object can include links to other command objects to form linked commend objects that can be executed synchronously.

Friedman fails to disclose or suggest a commanding element having a binding table that connects input to associated action, at least one binding entry in the binding table including sub-command bindings associated with the plurality of input sequences across multiple input device categories as well as a second commanding element having a second binding table that connects input to associated action, at least one binding entry in the second binding table including sub-command bindings associated with the plurality of input sequences across multiple input device categories.

Application/Control Number: 10/717,189

Art Unit: 2178

Any comments considered necessary by applicant must be submitted no later than the payment of

the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such

submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should

be directed to Phenuel S. Salomon whose telephone number is (571) 270-1699. The examiner can

normally be reached on Mon-Fri 7:00 A.M. to 4:00 P.M.(Alternate Friday Off) EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor,

Stephen Hong can be reached on (571) 272 4124. The fax phone number for the organization where this

application or proceeding is assigned is 571-273-3800.

Information regarding the status of an application may be obtained from the Patent Application

Information Retrieval (PAIR) system. Status information for published applications may be obtained

from either Private PAIR or Public PAIR. Status information for unpublished applications is available

through Private PAIR only. For more information about the PAIR system, see http://pair-

direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer

Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR

CANADA) or 571-272-1000.

PSS

8/1/2007

Supervisory Primary Examiner

Page 3